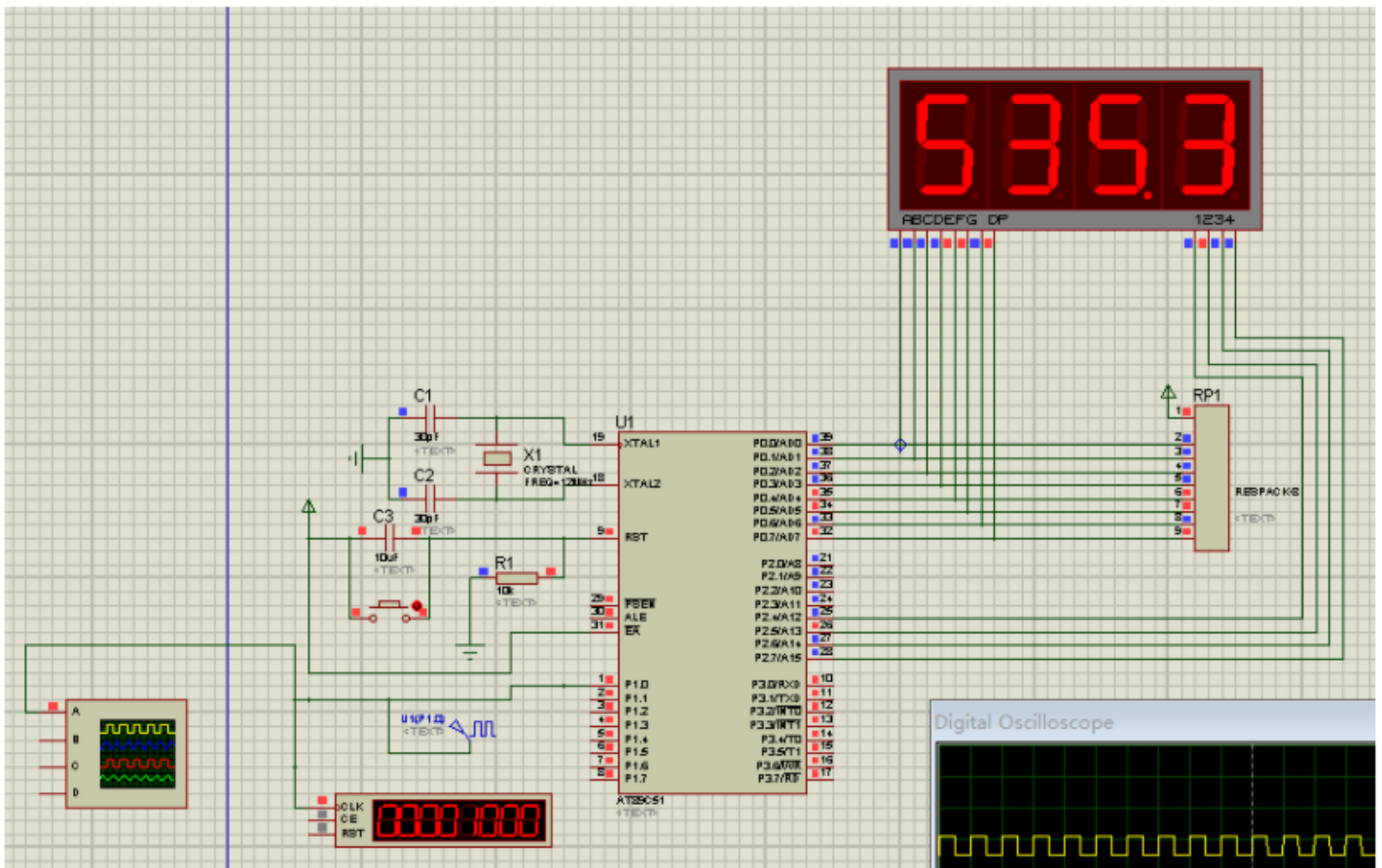




```

1  #include<reg51.h>
2  #include<math.h>
3  #define uchar unsigned char
4  #define uint unsigned int
5
6  /*****位定义*****/
7  sbit freq_1=P1^0;    //方波输入口
8
9
10 /*****定义显示数组字符串*****/
11 uchar code table[]="0123456789";
12
13 /*****定义全局变量*****/
14 uint freq=0,freq_n=0;    //频率计数
15 uint time1=0;
16 int i=0,temp,flag0=0;
17 uchar n3=0;
18 uchar timer=0;
19 float time=0,S,m,freq1;
20
21 uchar code table_d[]={
22  0x3f,0x06,0x5b,0x4f,
23  0x66,0x6d,0x7d,0x07,
24  0x7f,0x6f,0x77,0x7c,
25  0x39,0x5e,0x79,0x71};
26
27 uchar code table_w[]={0x7f,0xbf,0xdf,0xef};    //4位
28
29 /*****函数*****/

```

